

WHAT IS CLAIMED IS:

1. A vehicle body frame comprising:

cast hollow frame members such as side frames extending longitudinally along a vehicle body,

5 a plurality of ribs provided at certain regular intervals on an inner circumferential surface of each of the cast hollow frame member so as to partition longitudinally the interior thereof at the certain regular intervals.

10 2. The vehicle body frame as set forth in Claim 1, wherein the thickness of the cast hollow frame member at portions where the plurality of ribs are provided is set larger than the thickness thereof at other portions.

15 3. The vehicle body frame as set forth in Claim 1, wherein the thickness of the cast hollow frame member is set so as to increase gradually from an end of the hollow frame member where crash energy is applied toward the other end thereof.

20 4. The vehicle body frame as set forth in Claim 1, wherein the dimensions of a cross section of the cast hollow frame member are set so as to increase gradually from an end of the hollow frame member where crash energy is applied to the other end thereof.

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